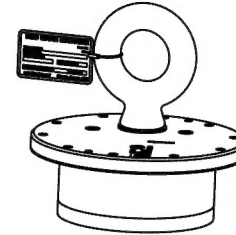
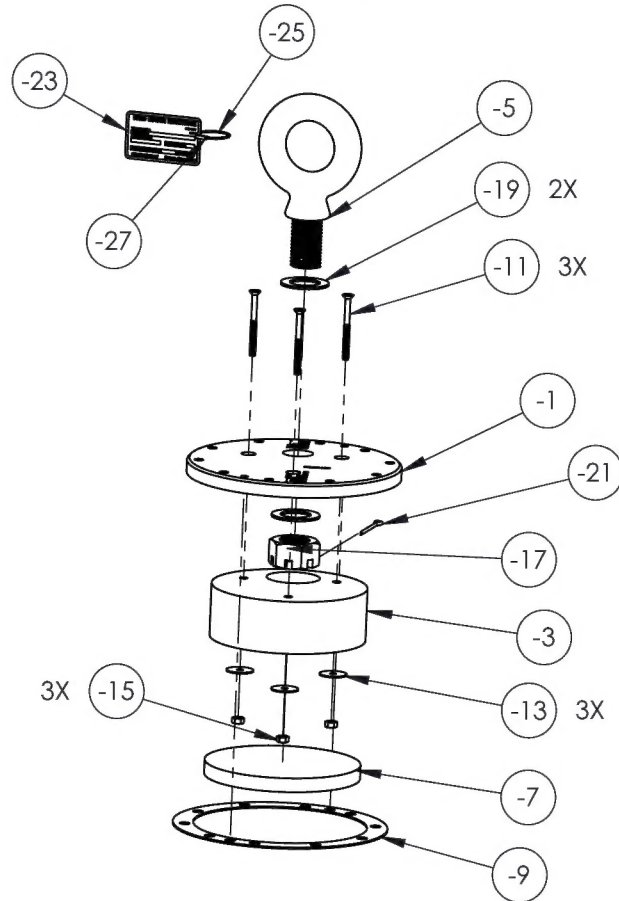


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D TOOL NUMBER FROM RBT400269 TO RBT400246.	7/24/2013	RJC	EB



RED BARN MACHINE	
TOOL NUMBER	CAGE CODE
RBT400246	0E1A0
SERIAL NUMBER	
TESTED TO 7500 LBS	XX/XX/XX
sales@redbarn.net	Eugene, Oregon, USA

-23 FLAG DETAIL

- NOTE: 1. ASSEMBLE PAD (-5) AND GASKET (-7) USING AN APPROPRIATE ADHESIVE.
2. TEST TO 7,500 LBS.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	1018	Ø9 X 5/8	2
			-3	1	WOOD PLUG	HARD WOOD	Ø6-5/8 X 2-3/8	3
			-5	1	EYEBOLT	STEEL	1-1/4-12 KEN FORGING #K2032-UNF (MODIFIED)	4
		B/O	-7	1	PAD	RUBBER	Ø6-5/8 X 5/8 GASKET SPECIALTIES	5
		B/O	-9	1	GASKET	RUBBER	1/16 X Ø9 GASKET SPECIALTIES	6
		B/O	-11	3	SCREW	STEEL	1/4-20 X 2-3/4 MCMaster-CARR #91771A553	1
		B/O	-13	3	WASHER	STEEL	1/4 MCMaster-CARR #95229A920	1
		B/O	-15	3	NUT	STEEL	1/4-20 MCMaster-CARR #94191A100	1
		B/O	-17	1	CASTLE NUT	STEEL	1-1/4-12 AN310-20	1
		B/O	-19	2	WASHER	STEEL	AN960-2016	1
		B/O	-21	1	COTTER PIN	STEEL	1/8 MCMaster-CARR #98338A200	1
		B/O	-23	1	RED BARN PLACARD	ALUMINUM	RB41009	1
		B/O	-25	1	LANYARD WIRE	STEEL	Ø1/16 X 2 REID #CL2C	1
		B/O	-27	1	FERRULE	ALUMINUM	Ø1/16 X 3/8 MCMaster-CARR #3896T31	1

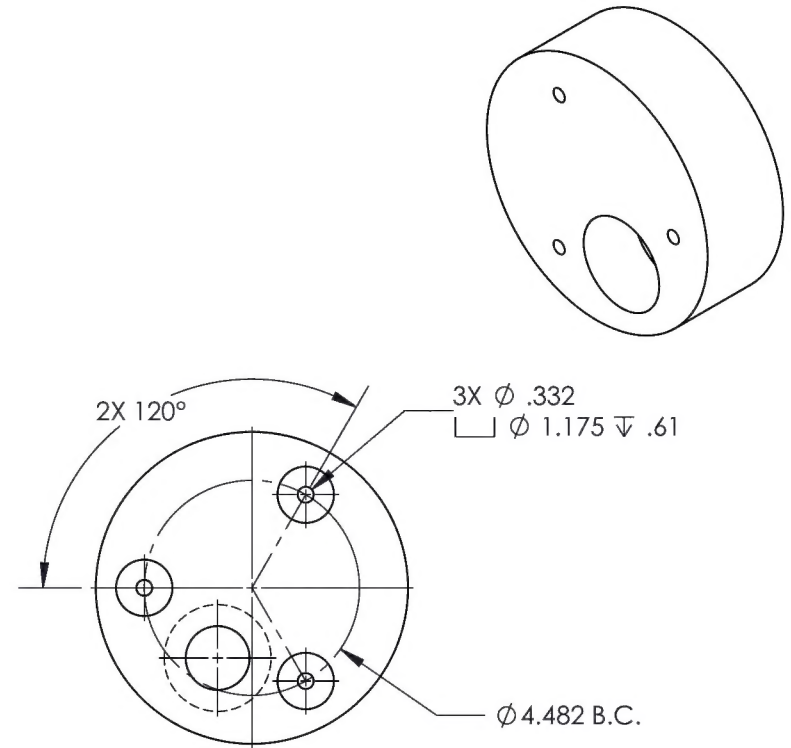
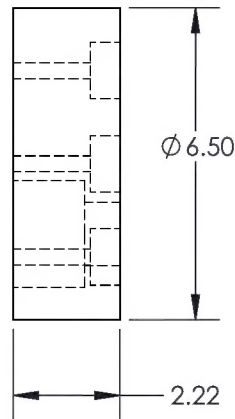
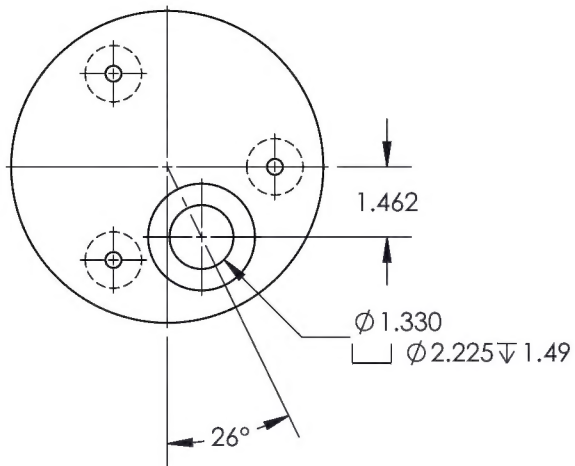
BELL P/N: 204-040-929-029

RED BARN MACHINE


TITLE		REV
LIFT PLATE		A
DWG NO.		RBT400246
MAT'L	DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>
.XXX ± .005	FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01	ANGLES ± 5°	FINISH
.X ± .1		SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		BELL 427
SCALE 1:8	DATE 7/7/2011	SHEET 1 OF 6

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED

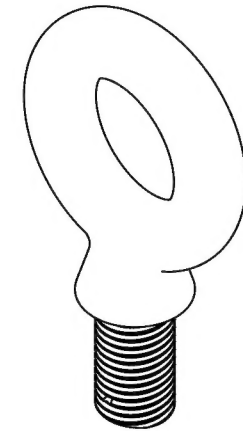
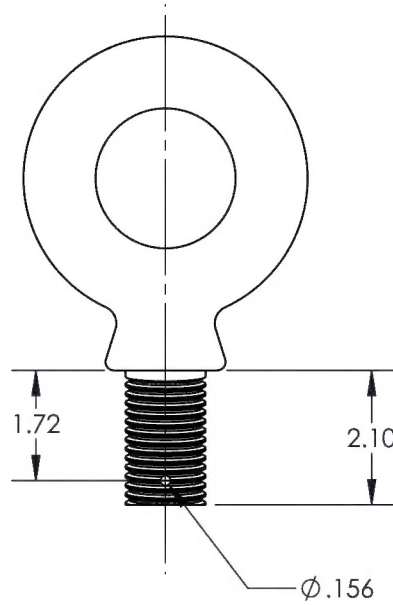
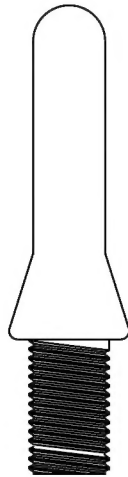


(-3)
WOOD PLUG

 RED BARN MACHINE	
LIFT PLATE	
DWG NO.	RBT400246-3
MAT'L	HARD WOOD
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE	1:4
DATE	7/7/2011
SHEET 3 OF 6	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



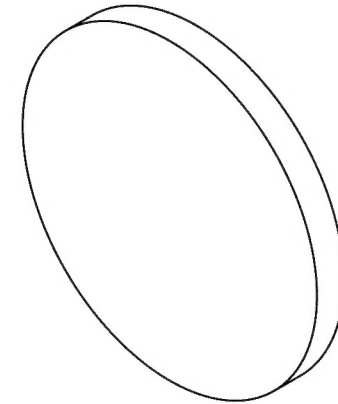
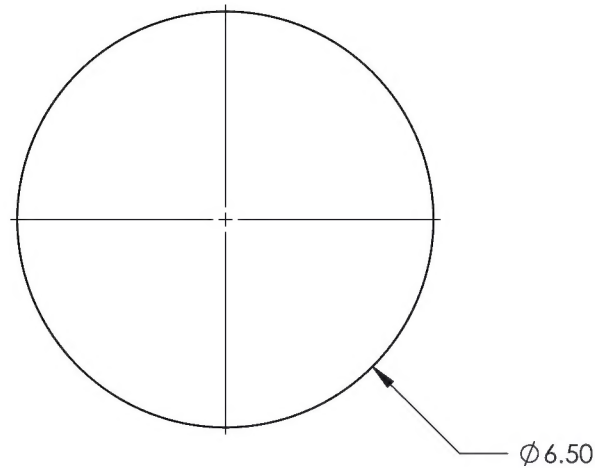
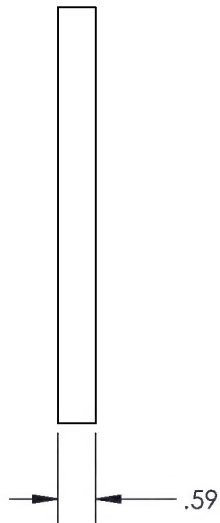
(-5)

EYEBOLT

 RED BARN MACHINE	
LIFT PLATE	
DWG NO.	RBT400246-5
MAT'L STEEL	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1	APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL BELL 427
SCALE 1:3	DATE 7/7/2011 SHEET 4 OF 6


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



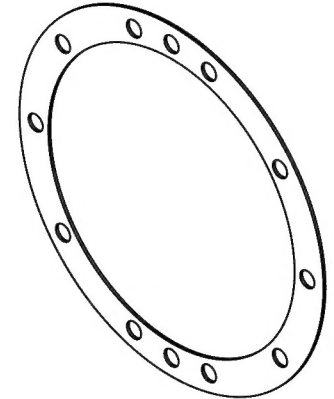
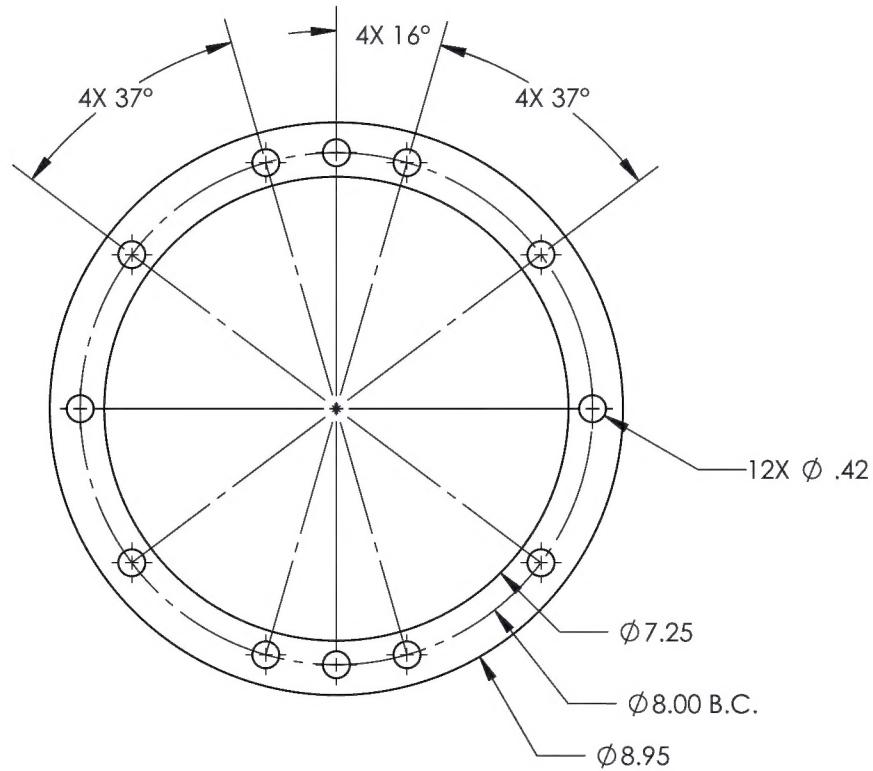
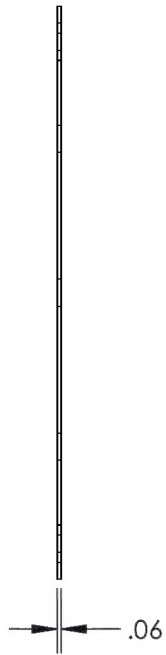
(-7)

PAD


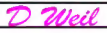
 RED BARN MACHINE	
TITLE LIFT PLATE	
DWG NO. RBT400246-7	REV A
MAT'L RUBBER	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	HEAT TREAT FINISH
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC 55-60 DUROMETER
SCALE 1:3	DATE 7/7/2011
SHEET 5 OF 6	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-9)
GASKET

 RED BARN MACHINE	
TITLE LIFT PLATE	
DWG NO. RBT400246-9	REV A
MAT'L RUBBER	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1	APPROVED 
FRACTIONS ± 1/32 ANGLES ± 5°	HEAT TREAT FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC USED ON MODEL BELL 427
SCALE 1:3	DATE 7/7/2011
SHEET 6 OF 6	